



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 09/424,498
Filing Date November 24, 1999
First Named Inventor _____
Art Unit 1653
Examiner Name H. Schnizer
Attorney Docket Number 20695D-001000US

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U.S. PATENT DOCUMENTS

| Examiner | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------|-----------------------|------------------|-----------------------------------|--------------------------------|--|---|
| | | Number | Kind Code ² (if known) | | | |
| <u>HS</u> | <u>AA</u> | <u>4,814,277</u> | | <u>03-21-1989</u> | <u>Eibl et al.</u> | |
| <u>HS</u> | <u>AB</u> | <u>5,610,147</u> | | <u>03-11-1997</u> | <u>Seelich</u> | |
| <u>HS</u> | <u>AC</u> | <u>5,639,730</u> | | <u>06-17-1997</u> | <u>Eibl et al.</u> | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|-----------------------|--------------------------|---------------------------|---------------------|-----------------------------------|--------------------------------|--|--|--------------------------|
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| <u>HS</u> | <u>AD</u> | <u>CA</u> | <u>1239583</u> | <u>✓</u> | <u>07-26-1988</u> | <u>Immuno Aktiengesellschaft fur chemisch- medizinische Produkte</u> | | <input type="checkbox"/> |
| <u>HS</u> | <u>AE</u> | <u>CA</u> | <u>2071567</u> | <u>✓</u> | <u>12-21-1992</u> | <u>Immuno Aktiengesellschaft</u> | | <input type="checkbox"/> |
| <u>HS</u> | <u>AF</u> | <u>EP</u> | <u>0 131 740</u> | <u>B2 ✓</u> | <u>09-28-1994</u> | <u>New York Blood Center, Inc.</u> | | <input type="checkbox"/> |

Examiner
Signature

H. Schnizer

Date
Considered

3-31-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| JS | AG | BORCHIELLINI, ALESSANDRA, et al; Quantitative Analysis of von Willebrand Factor Propeptide Release In Vivo: Effect of Experimental Endotoxemia and Administration of L-Deamino-8-D-Arginine Vasopressin in Humans; <i>Blood</i> ; October 15, 1996; pp. 2951-2958; Volume 88, No. 8 | ✓ |
| | AH | LENTING, PETER J., et al.; The Life Cycle of Coagulation Factor VIII in View of Its Structure and Function; <i>Blood</i> ; December 1, 1998; pp. 3983-3996; Volume 92, No. 11 | ✓ |
| | AI | STEDMAN'S MEDICAL DICTIONARY; 26 th Edition; copyright 1995; p. 1300 | ✓ |
| | AJ | TURECEK, PETER I., et al.; In vivo and in vitro processing of recombinant pro-von Willebrand factor; <i>Histochem Cell Biof</i> ; 2002; 123-129; Volume 117 | ✓ |
| | AK | VÁRADI, KATALIN, et al.; Thrombin-mediated In Vitro Processing of Pro-von Willebrand Factor; <i>Thromb Haemost.</i> 2001; pp. 1449-1458; Volume 86 | ✓ |
| JS | AL | WAGNER, DENISA D, et al.; Divergent fates of von Willebrand factor and its propolypeptide (von Willebrand antigen II) after secretion from endothelial cells; <i>Proc. Natl. Acad. Sci USA</i> ; April 1987; pp. 1955-1959; Volume 84 | ✓ |

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